

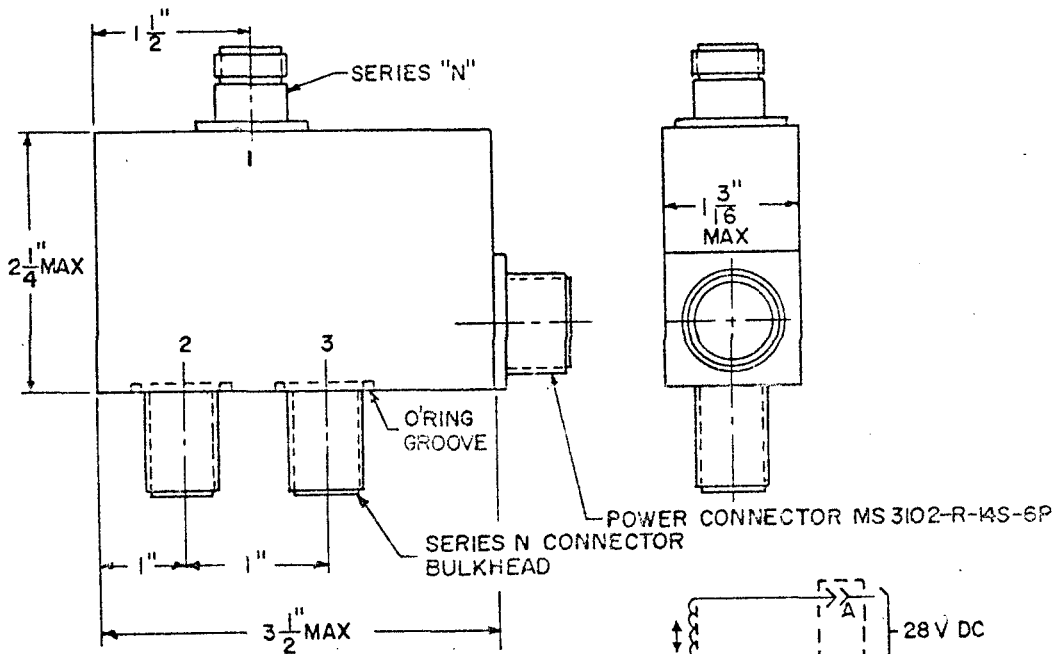
MILITARY SPECIFICATION SHEET

SWITCHES, COAXIAL, RADIO FREQUENCY TRANSMISSION LINE

(FOR USE WITH ELECTRONIC COUNTERMEASURES EQUIPMENT)

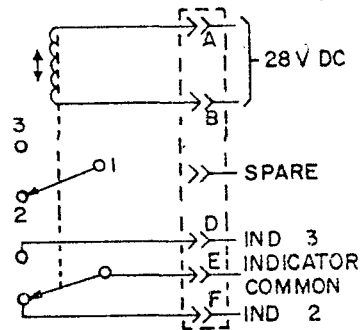
SINGLE POLE, DOUBLE THROW, TYPE I

The complete requirements for procuring the switches described herein shall consist of this document and the latest issue of MIL-S-24067.



SCHEMATIC DIAGRAM
 SHOWN IN FAILSAFE
 POSITION

SH7869A



1/ CHANGES FROM PREVIOUS ISSUE.- THE OUTSIDE MARGINS OF THIS DOCUMENT HAVE BEEN MARKED "#" TO INDICATE WHERE CHANGES (DELETIONS, ADDITIONS, ETC.) FROM THE PREVIOUS ISSUE HAVE BEEN MADE. THIS HAS BEEN DONE AS A CONVENIENCE ONLY AND THE GOVERNMENT ASSUMES NO LIABILITY WHATSOEVER FOR ANY INACCURACIES IN THESE NOTATIONS. BIDDERS AND CONTRACTORS ARE CAUTIONED TO EVALUATE THE REQUIREMENTS OF THIS DOCUMENT BASED ON THE ENTIRE CONTENT AS WRITTEN IRRESPECTIVE OF THE MARGINAL NOTATIONS AND RELATIONSHIP TO THE LAST PREVIOUS ISSUE.

IL-S-24067/1B(SHIPS)

EQUIREMENTS:

Design and construction:

Nonlatching type with suitable position indicators.

Configuration and electrical schematic: See figure.

Switching sequence: Break before make. A maximum of two make-break contacts shall be used in the r. f. switching head for both modes of switching.

Series "N" connector shall be threaded.

Switch body shall contain "O" ring grooves and proper "O" rings for bulkhead mounting: See figure.

ART NUMBER: The part number is M24067/1-001.

Preparing activity:

Navy - SH

(Project 5985-N222Sh)